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NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/15/2007

WOODCOCK WASHBURN LLP (MICROSOFT CORPORATION) CIRA CENTRE, 12TH FLOOR 2929 ARCH STREET PHILADELPHIA, PA 19104-2891 EXAMINER

LY, ANH

ART UNIT PAPER NUMBER

DATE MAILED: 06/15/2007

2162

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 00/266 675 | 03/11/1000 | PANDY S KIMMERI Y | 777 2781151 | 6126 |

TITLE OF INVENTION: CACHING SYSTEM FOR PATH SEARCH OPTIMIZATION

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$0 | \$1400 | 09/17/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE EEE and DUBLICATION EEE (if required)

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| WOODCOCK CIRA CENTRE 2929 ARCH STI | 7590 06/15 WASHBURN LL , 12TH FLOOR REET | | OSOFT | | | <u>.</u> | | | nission deposited wit t class mail in above, or bei ate indicated b | th the United an envelope ng facsimile elow. |
| PHILADELPHI | A, PA 19104-2891 | | | | | | | | (D | epositor's name) |
| | | | | | | , | | | | (Signature) |
| | | | | Į | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | | FIRST NAMED INVENT | OR | | ATTOR | NEY DOCKET NO. | CONFIRMA | TION NO. |
| 09/266,675 | 03/11/1999 | | | RANDY S. KIMMER | LY | | 7 | 77.278US1 | 612 | .6 |
| FITLE OF INVENTION | | | | | | | | | 1. | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FE | E DUE | PUBLICATION FEE DI | DUE PREV. PAID ISSUI | | E FEE | TOTAL FEE(S) DUE | DATI | E DUE |
| nonprovisional | onal NO | | 00 | \$0 | | \$0 \$140 | | \$1400 | 09/17/2007 | |
| EXAM | INER | ART U | NIT | CLASS-SUBCLASS | | | | | | |
| LY, A | ANH | 216 | 52 | 707-003000 | | | | | | |
| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | |
| PLEASE NOTE: Unl | ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp | ified below r | no assignee | data will appear on th | e pat | tent. If an assigne ssignment. | | | ocument has b | een filed for |
| Please check the appropr | iate assignee category or | categories (w | ill not be pr | rinted on the patent) : | | Individual Co | rporatio | n or other private gro | up entity 🔲 | Government |
| | are submitted: lo small entity discount p # of Copies | | | b. Payment of Fee(s): (I A check is enclose Payment by credit The Director is her overpayment, to D | ed. card | . Form PTO-2038 | is attacl | hed. | | |
| | tus (from status indicated | • | | | | | | | | |
| | s SMALL ENTITY state | | | b. Applicant is no | | | | | | other ports: |
| NOTE: The Issue Fee an interest as shown by the i | d Publication Fee (if requeecords of the United Sta | uired) will not ites Patent and | i pe accepte I Trademark | o from anyone other the Office. | an th | e applicant; a regi | stered at | torney or agent; or tr | e assignee of (| mer party in |
| Authorized Signature | | <u> </u> | | | | Date | | | | |
| Typed or printed name | | | | | | Registration N | lo | | | |
| This collection of inform an application. Confiden submitting the complete | ation is required by 37 C tiality is governed by 35 d application form to the | CFR 1.311. The U.S.C. 122 as USPTO. Tin | ie information of 37 CFR ne will vary | on is required to obtain 1.14. This collection is depending upon the | or resting | tain a benefit by the mated to take 12 r dual case. Any co | he public minutes to mments | which is to file (and o complete, includin on the amount of tir | by the USPTog gathering, pone you require | O to process) reparing, and to complete |

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| 41505 7: | 590 06/15/2007 | EXAMINER | | | |
| WOODCOCK W | ASHBURN LLP (M | LY, ANH | | | |
| CIRA CENTRE, 12TH FLOOR | | | ART UNIT | PAPER NUMBER | |
| 2929 ARCH STRE PHILADELPHIA, | | 2162 DATE MAILED: 06/15/200 | 7 | | |

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.